

## The Big Picture of the Maths Curriculum

<b>INTENT</b>	Vision	All children to develop mastery, enjoyment and curiosity. Maths is essential to everyday life, critical to science, technology and engineering												
	Values	<b>W</b>	<b>A</b>	<b>R</b>	<b>M</b>	<b>T</b>	<b>H</b>							
		Well-Being	Aspire	Relationships	Motivation	Trust	Holistic							
	Curriculum Design	<i>The development of subject specific skills and learning behaviours coupled to the acquisition of knowledge</i>												
<b>Learning Behaviours</b>				<b>Skills</b>				<b>Knowledge and Understanding</b>						
Attitudes and attributes for learning and life				Subject specific skills required to attain and excel				Deep learning of the key concepts of our curriculum and the National Curriculum						
<b>IMPLEMENTATION</b>	Our 10 Key Principles for Effective T&L	High Aspirations	Inspire and Challenge	Pupil Progress	Positive Habitats	Variation	Developing Learning Behaviours	Relationships	Questioning and Feedback	Assessment for Learning	Subject Knowledge			
	Our Integrated Curriculum	<i>Overarching topics and themes that has a significance for our learners and society, providing relevant and inspiring learning contexts...</i>												
		e.g. Express Yourself			e.g. Discovery			e.g. Health Heroes		e.g. World War Two		e.g. The Romans		
	Discrete Topics, Sequences, Approaches	Maths No Problem	CPA	Number	Addition and Subtraction	Multiplication and Division	Measureme	Fractions	Geometry	Statistics	Fluency	Problem Solving	Reasoning	Oracy
Our Overarching Themes	Relationships		Mastery		Community		Vocabulary / Oracy		Being Healthy / Active		Equity of Education		Developing Learning Behaviours	Fluency
<b>IMPACT</b>	Evidencing the Improvements in the standards of T&L through...	<b>Behaviours and Attitudes</b>					<b>Quality of Education</b>							
		Learning Behaviours	Conduct		Attendance and Punctuality		Healthy and Active Lifestyles		Outcomes		Professional Development		Self-Evaluation and School Improvement	